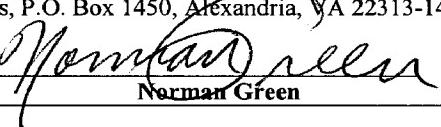


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of: Applicant: Julian Edward SALE et al. Serial No.: 10/733,532 Filed: December 11, 2003 Title: METHOD FOR GENERATING DIVERSITY	Attorney Docket No.: 33547-731.302 Group Art Unit: 1636 Examiner: Daniel M. Sullivan Confirmation No.: 9057
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Certificate of Electronic Filing

I hereby certify that the attached **Response to Office Action** and all marked attachments are being deposited by Electronic Filing on **August 2, 2007** by using the EFS – Web patent filing system and addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: 
Norman Green

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

In response to the Office Action mailed May 14, 2007, please consider the remarks in the above-identified application as follows. This Response is being filed before the initial due date of August 14, 2007, therefore, this response is timely filed. The Commissioner is hereby authorized to charge any additional fees required to complete this submission to Deposit Account Number 23-2415 (Attorney Docket No.: 33547-731.302). Entry and consideration of the following remarks are respectfully requested.

The Listing of the Claims provides the currently pending claims and begins on page 2 of this paper.

Remarks begin on page 6 of this paper.

Please enter the following remarks.